# Montana *Off-line Medical Direction* **2014** Data Performance Measure Report:

Report Date: 6/27/2014 2:19:23 PM

The data are from the National EMS for Children Performance Measure database stored at the National EMS for Children Data Analysis Resource Center.

Total Number of Agencies in 2014 Dataset\*: 182

Total Number of Agencies Assessed: 216

2013-14 Response Rate: **85.6%** 

\* Indian Health Service, Tribal, and Military hospitals were not included in the total count. They are however included, when applicable, in the overall response rate and number of agencies assessed.

### **Pediatric Off-line Medical Direction:**

**Measure:** The percentage of pre-hospital provider agencies in the State/Territory that have pediatric off-line medical direction available from dispatch through patient transport to a definitive care facility.

EMS Agency Personnel were asked a series of questions to assess whether they had off-line protocols and how often these protocols were physically available (paper or electronic) in the EMS vehicle or carried by providers during emergency calls.

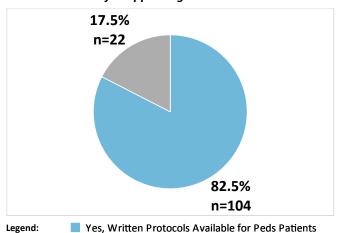
# Highest reported level of state certification/licensure: Montana Agencies

	Num of Agencies	% of Total
Basic Life Support Agencies	126	70.8%
Advanced Life Support Agencies	52	29.2%
Grand Total	178*	100.0%

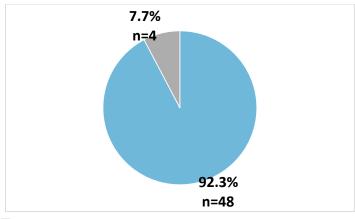
<sup>\*</sup>NOTE: Agencies that reported "NO" to responding to 911 emergencies are not included in these calculations.

### Are written protocols available to your providers for the treatment of pediatric patients, ages 0-18 years?

#### Montana Basic Life Support Agencies



## **Montana Advanced Life Support Agencies**



No, Written Protocols Available for Peds Patients

### PERFORMANCE MEASURE CALCULATION:

How often were these pediatric protocols physically available (paper or electronic) in the EMS vehicle or carried by your providers during emergency calls? The answers reported as always or almost always counted as "having offline medical direction available."

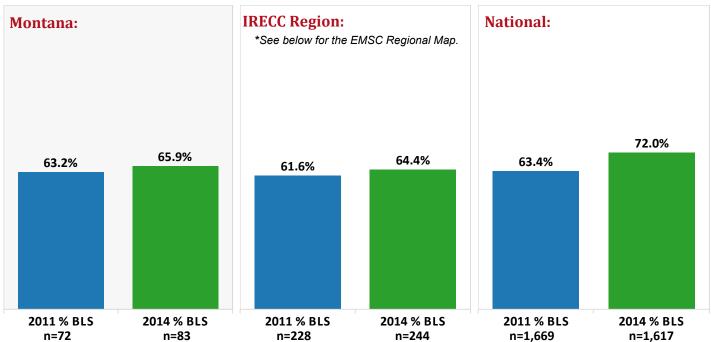
# **Montana Agencies:**

	Off-line Medical Direction Available	Num of Agencies	% of Total	
Basic Life Support Agencies	Always or Almost Always (90 to 100%)	83	65.9%	
	Usually (50 to 89%)	5	4.0%	_
	Occasionally (10 to 49%)	3	2.4%	
	Rarely (1 to 9%)	5	4.0%	
	Never (0%)	8	6.3%	
	No Protocols Available	22	17.5%	
<b>Grand Total</b>		126	100.0%	

	Off-line Medical Direction Available	Num of Agencies	% of Total
Advanced Life Support Agencies	Always or Almost Always (90 to 100%)	40	76.9%
,, 3	Usually (50 to 89%)		
	Occasionally (10 to 49%)	4	7.7%
	Rarely (1 to 9%)	1	1.9%
	Never (0%)	3	5.8%
	No Protocols Available	4	7.7%
<b>Grand Total</b>		52	100.0%

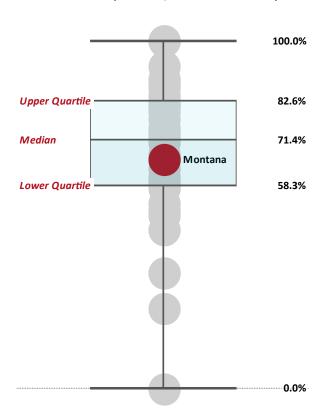
# **2011-14 Comparison Data of Basic Life Support Agencies**Note: The same assessment was completed in 2011 and 2014; however, the respondents may differ in each assessment.

% of Montana BLS Agencies that Have % of IRECC Region\* BLS Agencies that % of National BLS Agencies that Have Off-line Medical Direction Have Off-line Medical Direction Off-line Medical Direction



### 2014 National Data Box Plot:

% of BLS Agencies by State/Territory that Have Off-line Medical Direction (45 States/Territories Assessed)

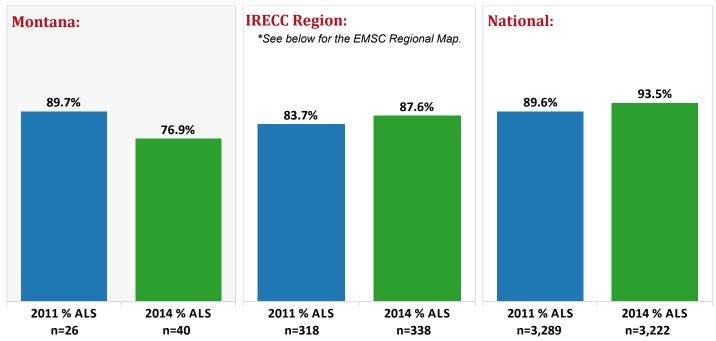


# \*EMSC IRECC Region Map:



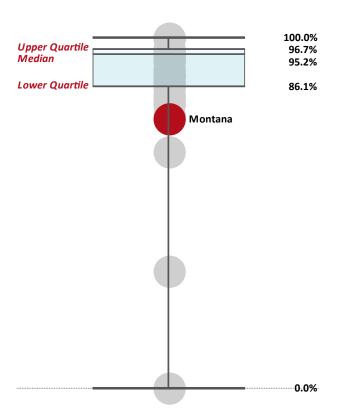
# 2011-14 Comparison Data of Advanced Life Support Agencies Note: The same assessment was completed in 2011 and 2014; however, the respondents may differ in each assessment.

% of Montana ALS Agencies that Have % of IRECC Region\* ALS Agencies that % of National ALS Agencies that Have Off-line Medical Direction Have Off-line Medical Direction Off-line Medical Direction



#### 2014 National Data Box Plot:

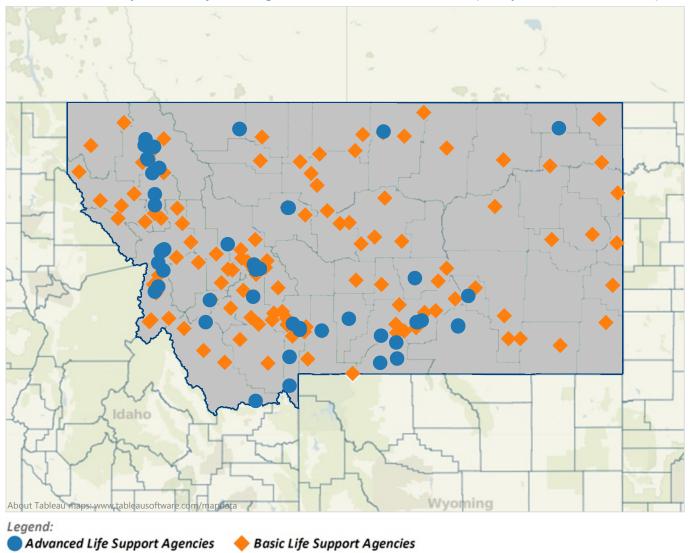
% of ALS Agencies by State/Territory that Have Off-line Medical Direction (45 States/Territories Assessed)



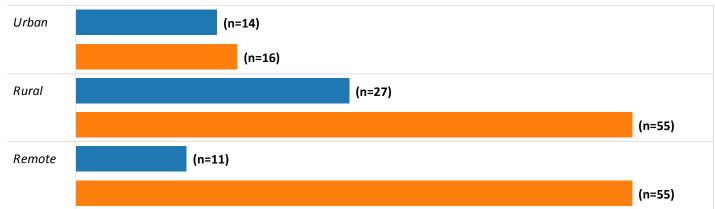
## \*EMSC IRECC Region Map:



# 2014 Montana Respondents by EMS Highest Level of Service Provided (as reported on assessment).



# 2014 Montana Respondents by Urbanicity - Using Urban Influence Codes and NEMSIS Definitions\*



<sup>\*</sup> http://www.nemsis.org/reportingTools/documents/MeasuringUrbanicity.ppt

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